

INDEX.

- ABBE, R., Plastic operation for closure of laryngeal fistula, 318.
- Abdomen., Surgery of, 15, 22, 32, 53, 73, 120, 124, 138, 145, 146, 148, 150, 151, 154, 155, 156, 157, 159, 160, 166, 172, 212, 234, 241, 258, 285, 321, 330, 346, 359, 361, 362, 369, 371, 373, 374, 376, 432, 544.
- Abdominal aorta treated by wire in sac, Aneurism of, 138.
- Abdominal section, see laparotomy.
- Abscess (see phlegmon) of brain after compound fracture of skull, drainage and recovery, 143; of liver, 212, 236, 346; of pancreas, 337; of tongue, 64; Sudden death from introduction of aspirator needle into hepatic, 346.
- Abscesses, Surgery of, 90, 267, 434.
- Accidents, Surgery of, 448, 455.
- Acromial end of clavicle, Backward dislocation of, 410.
- Actinomyces, 50; in man, 342; of lung, 48, 49.
- Adenoid growths in pharynx, 69.
- Adenoma, Abdominal nephrectomy for; of rectum, 160.
- Alimentation, see feeding.
- American Surgical Assn., Review of Trans. of, 459.
- Amputation at ankle-joint, Tauber's, 52; for joint disease in coexisting lung tuberculosis, 101; in compound fractures, 76; of breast, 512; of forearm and thigh, 86; of digits under cocaine, 417; of septic uterus for cure of puerperal disease, 453; Reunion of digits after, 263; of upper extremity, Inter-scapulo-thoracic, 346.
- Anæsthesia (see also cocaine) Death under partial ether, 346.
- Anatomy, Review of Roser's vademecum of surgical, 461.
- Aneurism, Ligature of carotid and subclavian for innominate, 538; of abdominal aorta treated by wire in sac, 138; of arch of aorta and anonyma, 57; of axillary artery, Sudden disappearance of, 141; of obturator artery, Sudden disappearance of supposed, 139; Spontaneous gluteal and sciatic, 55.
- Angioma of buttock, Arterial, 351; of cranium, 355.
- Ankle-joint (see also epiphysis) dislocations, Irreducible, 379; New amputation at, 52.
- Ankylosis (see also passive motion) 443; Excision of temporo-maxillary joints for true, 141.
- Antiseptic bichloride solution, Preparation of, 419; dressings and micro-organisms, 532; dressings in compound fractures, 76; surgery, Reviews of works on, 92.
- Anus (see also hemorrhoids) associated with phthisis, Fistula of, 284; Excision of fistula in, 495; Operation for prolapsus of, 497, Surgery of, 491; Treatment of fistula in, 515.
- Aorta, Aneurism of arch of, 57; treated by wire in sac, Aneurism of abdominal, 138.
- Arm, Inter-scapulo-thoracic amputation of, 346; Rupture of long head of biceps muscle of, 268.
- Artery (see also aorta, axillary, carotid, iliac, obturator, femoral), Aneurism of aorta and innominate, 57; Aneurism of gluteal and sciatic, 55; Hemorrhage from meningeal, 76; Ligature of carotid and subclavian for aneurism of innominate, 538; Ligature of internal iliac for gluteal aneurism, 55;

- Subcutaneous injury of popliteal, 536.
 Arthritis, Gonorrheal, 173.
 Aseptic wound treatment, 92.
 Aspiration in hepatic abscess, 213, 346.
 Aspirator needle into a hepatic abscess, Sudden death on the introduction of an, 346.
 ANFORD, W. L., Treatment of wound after castration, 8.
 Axillary artery, Simultaneous ligation of subclavian and internal jugular veins and, 256; artery, Sudden disappearance of aneurism of, 141; vein, Ligation of, 257.
BACTERIA, 254.
 Bacteriology, see micro-organisms.
 Bandaging, Meaning of the "reverse" in, 97.
 Biceps muscle, Rupture of the long head of, 268.
 Bichloride solution, Preparation of antiseptic, 419.
 Biliary fistula, Artificial, 231, 238.
 Bladder (see also cholecystotomy, gall —, litholapaxy, lithotomy, lithotripsy, prostate, suprapubic, vesical, urethra) and urethra, Male, 84; Cocaine anesthesia of, 81; Fistula from suprapubic puncture of, 167; for epicystotomy, Against distending, 80; Method for early diagnosis of intraperitoneal rupture of, 556; Removal of tumors of, 163, 276, 278, 427; Rupture and suture of, 167, 432, 556.
 Blood, transfusion of, 86; tumors of cranium communicating with superior longitudinal sinus, 355; Wound healing under moist clot of, 419.
 Booe grafting, 440.
 Bones, Formation of new nasal skeleton from frontal, 59; of leg after extensive destruction of soft parts, Operative shortening of, 551; Surgery of, 40, 59, 75, 76, 161, 162, 168, 169, 170, 177, 201, 379, 401, 410, 417, 437, 438, 439, 440, 441, 443, 448, 551.
 Bony tumor of nose, 502.
 Brain abscess following compound fracture of skull, 143; Evacuation of abscess of, 505; Recurrence of sarcoma of nose in, 502; Tumor removed, 506.
 Branchial cysts and fistulae, 356.
 Breast, Amputation of, 512.
 Bronchocele, see goitre.
 BROWNING, W., Abstracts, 48, 57, 59, 60, 61, 73, 80, 137, 144, 145, 160, 161, 162, 168, 419, 438, 439, 532, 543.
 ———, Kroenlein on the operative treatment of acute diffuse putrid-purulent peritonitis, 527.
 Bubo, 11.
 Bursa, Extirpation of a subhyoid, 512.
 Buzzard on paralysis from peripheral neuritis, Review of, 176.
CALCULUS (see also gall —, litholapaxy, lithotomy, lithotripsy, supra-pubic) after operation, Recurrence of, 282; prostatic, 211; Renal, 1, 166, 557.
 Callus in fractured thigh from erysipelas, Reabsorption of, 437.
 Cancer of breast, 512; of mouth, tongue, etc., Review of Jesset on, 96; of pancreas, 339; of rectum, 160; of tongue, Removal of, 539; of uterus, 449; of uterus, Dilatation, 449.
 Cancerous larynx per vias naturales, Extirpation of, 543.
 Carbolic spray, Cure of large ulcers of leg by, 283.
 Carcinoma of right kidney, Adeno-, 260.
 Carotid and subclavian for innominate aneurism, Ligation of, 538; artery, Ligation of common, 350.
 Castration, Treatment of wound after, 8.
 CATHCART, C. W., Abstract, 369, 433.
 ———, Meaning of the "reverse" in bandaging, 79.
 ———, Review of Jesset on cancer of mouth, tongue, etc., 96.
 ———, The discussion on the surgery of the liver at the 1886 meeting of the British Medical Association, 234.
 Catheterization of male urethra, 84.
 Cerebral, see brain.

- Chest, Surgery of, 48, 49, 50, 358, 385, 410.
 Cholecystectomy, 321, 549.
 Cholecystotomy, 230, 237, 549.
 CLARKE, W. R., Abstract, 166.
 Clavicle, Backward dislocation of acromial end of, 410.
 Clot, wound healing under moist blood-, 419.
 Cleft palate, Mortality of operations for hare-lip and, 60.
 Cirrhosis of penis, 18.
 Cocaine, Amputation of digits under, 417; in litholapaxy, 81.
 COLLES, C. J., Abstracts, 32, 70, 71, 362, 453, 559.
 Colon, Artificial biliary fistula into, 231, 238.
 Colotomy, Inguinal, 49.
 Corrosive sublimate, Pathological action of, 137.
 Cranium communicating with the superior longitudinal sinus, Blood tumors of, 355.
 Crico-laryngotomy, 511.
 Cricoid cartilage, Echondroma of, 71.
 Cricotomy for papilloma of larynx, 511.
 Cupples' report on surgery in Texas, Review of, 462.
 CURTIS, B. F., Pathology of peritonitis, 120.
 Surgical treatment of peritonitis, 22.
 Cyst (see also branchial, hydatid, ovarian, ranula) of kidney, 272; of liver, Hydatid, 215; of liver, Simple, 224, of neck, malignant, 67; of pancreas, 261, 338.
 Cystomata, Ovariectomy for subserous papillary, 88.
- DAVIS, G. G., Dislocations of acromial end of clavicle directly backward, 410.
 Death from introduction of an aspirator needle into a hepatic abscess, sudden, 346.
 Diet after surgical operations, 255.
 Digits, Reunion of severed, 263; under cocaine, Amputations of, 417.
 Diphtheria, Tracheotomy in, 144.
 Dislocation of acromial end of clavicle backward, 410; of hip, 169; Operation intervention in irreducible traumatic, 379; outward of, capitulum radii, isolated, 438.
 DIXON, A., Rupture of gall-bladder and cholecystectomy, 321.
 Drain, The string, 415.
 Duct, Impacted calculus in common bile, 321.
 DUNN, H. P., Abstracts, 86, 159, 169, 170.
 Review of Buzzard on paralysis from peripheral neuritis, 176.
 Duodenum, Artificial biliary fistula into, 231, 238.
 Dura mater, Blood tumors of cranium communicating with superior longitudinal sinus of, 355.
 Dyspnoea from congenital stenosis of trachea, 70.
- ECHINOCOCCUS in man, 215, 237, 285, 361, 362.
 Echondroma of cricoid cartilage, 71.
 EDWARDS, F. S., Abstracts, 163, 164, 165.
 Elbow-joint (see olecranon, radii) dislocations, Irreducible, 379; Resection of, 443; with suture of olecranon to lower end of ulna, Excision of, 75.
 Electrolysis in urethral stricture, 85, 165.
 Empyema, Thoracocentesis for, 358.
 Endoscopy of male urethra, 84.
 Epididymis, Tuberculosis of, 430.
 Epigastric hernia, Operation in non-strangulated, 374.
 Epiphysis of tibia, Compound separation of lower, 170.
 Epithelioma, 67; of larynx, 357; Partial excision of larynx for, 540.
 Erysipelas, Clinical observations on, 137; Reabsorption of callus in fractured thigh bone from, 437; Treatment of, 48.
 Ether anæsthesia, Death under partial, 346.
 Excision of joints after gunshot wounds, Indications for, 326.
 Excision of temporo-maxillary joints for true ankylosis, 141.
 Extremities, 75, 161, 162, 263, 267, 268, 346, 401, 410, 417, 551.

- FALLOPIAN** tube (see pyosalpinx)
 Laparotomy for removal of, 172.
Feeding after surgical operations, 255.
Femoral artery and gangrene of leg. Ligature of, 86; hernia, Obscure case of, 159; vein, Suture of wound of, 258.
Femur, Dislocation of head of, 169; from erysipelas, Reabsorption of callus in fractured, 437; Osteoplastic operation for necrosis of, 553.
Fermentation, 254.
Fibroma of vocal cord, 144.
Fibrosarcoma of nose, 502.
Fibula with separation of lower epiphysis of tibia, Fracture of, 170.
Fingers by resorcin inoculation, Abortive treatment of phlegmons of, 267; Cocaine in amputations of, 417; Reunion of severed, 263.
Fistula, Artificial biliary, 231, 238; Branchial, 356; from suprapubic puncture of bladder, 167; in anus associated with phthisis, 284; in anus, Excision of, 495; in anus, Treatment of, 515; Plastic operation for closure of laryngeal, 318.
Foot (see eluh, orthopædic, valgus) after Wladimiroff-Mieulicz, Osteoplastic resection of, 161, 553.
FOWLER, G. R., Wire suturing of fractured patella as an immediate method of treatment, 518.
Fracture (see osteoclasia, irreducible dislocations, passive motion, orthopædic resections) and extensive destruction of soft parts, Operative shortening of bones of legs after, 551; 516 cases of compound, 76; of fibula with separation of lower epiphysis of tibia, 170; of humerus with interossium of soft parts, 448, of larynx, Causation of, 144; of patella, 401; of patella and olecranon, Pathology of transverse, 177; of patella, immediate wire suturing of, 518; of skull and wound of internal carotid, Gunshot, 350; of skull followed by abscess of brain, Compound, 143; of thigh with reabsorption of callus from erysipelas, 437; of upper end of tibia, Compression, 439.
FRANKS, K., Nephrolithotomy, 1.
FREER, J. A., Abnormalities of the urachus, 107.
Frostbite, Tetanus after local, 533.
GALL bladder and cholecystectomy.
 Rupture of, 321.
Gall-stones in liver, 229, 237; Operations for, 229, 230, 237, 321, 549.
Gangrene of leg after ligature of femoral artery, 86.
Gastrostomy, Case of, 369; with double stricture of the œsophagus, 145.
Gastrotomy for foreign bodies, 124.
General Surgery, 48, 49, 50, 137, 248, 254, 255, 284, 342, 345, 346, 415, 419, 532.
Genito-urinary organs, Surgery of, 1, 8, 18, 79, 80, 81, 82, 83, 84, 85, 88, 90, 164, 165, 166, 167, 173, 211, 269, 275, 276, 278, 280, 289, 377, 422, 425, 426, 427, 430, 431, 432, 433, 554.
Gland- (see prostate) -tubes of the root of the tongue, Origin of ranula from the Bochdalek, 144.
Glandular (see adenoid) tumor of groin, 11.
Glisson's capsule for chronic congestive hypertrophy of liver, Puncture of, 228, 234.
Glossitis, 64, 66; Hemi-, 354.
Gluteal aneurism, 55.
Gonorrheal arthritis, 173; pyosalpinx, Laparotomy for, 90.
Goitre, Contributions to theory of, 61.
Grafting, Bone, 440.
Grafts, Failure of nerve, 348; Tendon, 348.
Groin, Wound of vein in, 11.
Gunshot wound, Indications for excision of joints after, 326; of abdomen, 465; of intestine, 148, 150, 151, 154, 155, 156, 371; of liver, 225; of palate, 351; of pancreas, 335; of skull and internal carotid, 350; of stomach, Laparotomy for, 371.
Gynecological surgery, 88, 90, 172, 449, 451, 452, 453.
HÆMATOCELE, Pathology of, 79.
Hæmorrhoids by excision, Cure of, 493.

- 523; Treatment of, 515.
 Hæmorrhage from tongue, 64; of pancreas, 338; Reactionary, 86.
 Hallux vulgus, Operative treatment of, 162.
 Hare-lip and cleft palate, Mortality of operations for, 60.
 Head, Surgery of, 59, 60, 64, 66, 96, 141, 143, 144, 351, 354, 355, 539.
 Healing under moist blood-clot, 419.
 Hemiglossitis, 354.
 Hepatic, see liver.
 Hepatitis, Hepatic phlebotomy for, 226, 234.
 Hernia and herniotomy, Strangulated, 157; Contributions to theory of, 73; Cure of, 550; Danger of hypodermic injections of morphine in strangulated, 373; inguino-properitonealis, 551; inguino-superficialis, 73; Obscure case of femoral, 159; Operation for femoral, 15; Operation in non-strangulated epigastric and ad-umbilical, 374; Rupture of intestine in, 547; Socin's operations for radical cure of, 241; treated by subcutaneous injection, 376.
 Hip alter hip disease. Subperiosteal amputation of, 552.
 Hip, Dislocations, 169; Dislocations, Irreducible, 379.
 Humerus with interposition of soft parts, Fracture of, 448.
 HUTCHINSON, JR., J., Abstracts, 137, 143, 172, 173, 174.
 Hydatid (see echinococcus) cysts of liver, 215; of the kidney, Abdominal nephrectomy for, 273; in man, 215, 285, 361, 362.
 Hydrocele, Treatment of, 431.
 Hydrorrhachis, Osteoplastic operation for, 168.
 Hyoid bursa, Extirpation of a sub-, 512.
 Hypertrophy of prostate, Nature of, 164.
 Hysterectomy, Vaginal, 449.
 ILIAC artery, Ligature of right internal, 351.
 Inflammation of pancreas, 336.
 Ingrowing toe-nail, with tannin, treatment of, 75.
 Inguinal colotomy, 491.
 Injuries, Surgery of, 86, 455.
 Innominate artery, Aneurism of, 57; Ligature of carotid and subclavian for aneurism of, 538.
 Inoculation, Abortive treatment of digital phlegmons by resorcin, 267.
 Intestine (see hernia, rectum), Artificial biliary fistula into, 231, 238; Explorative laparotomy in obstruction of, 157; Diagnosis of gunshot wounds of, 150; Gunshot wounds of, 148, 150, 151, 154, 155, 156, 371, 465; Laparotomy for internal strangulation of, 88. Management of gunshot wounds of, 154, 465; Operative treatment of invagination of, 544; Rupture of hernial, 547; Stabwounds of, 547; Surgery of, 491; Suture of, for perforating typhoid ulceration, 359.
 Invagination, Operative treatment of intestinal, 544.
 JENKINS, A. R., Calculus preputialis, 211 The string drain, 415.
 Jesset on cancer of mouth, etc, Review of, 96.
 Joint (see ankle, arthritis, dislocation, elbow, hip, knee, resection, temporomaxillary, wrist) affections, after gunshot wounds, Indications for excision of, 326; disease in co-existing lung tuberculosis, Amputation for, 101; surgery, 52, 75, 169, 170, 173, 177, 305, 379, 401, 410, 438, 441, 443.
 Jugular vein, Wound of internal, 539; veins and axillary artery, Simultaneous ligature of subclavian and internal, 256.
 KEETLEY, C. B., Abstracts, 50, 75.
 Osteoclasia, 40.
 Kidney (see also nephrolithotomy, nephrectomy, nephrotomy, renal) Carcinoma of right, 260; Nephrectomy by abdominal section for hydatids of, 273; Surgery of, 273.
 KLOTZ, H. G., Wound of vein in groin with consecutive œdema and disability of limb, 11.
 Knee-joint (see patella), Resection of, 441;

- LANGE, F.**, Contributions to intestinal and anal surgery, 491.
- Laparotomy** (see also cholecystectomy, cholecystotomy, gastrotomy, gastrotomy, intestine, liver, nephrectomy, pancreas) and intestinal suture for perforating typhoid ulceration, 359; and nephrectomy, 166, 273, 274; Explorative, 146; for abdominal tumors, 258; for gonorrhœal pyosalpinx, 90; for internal strangulation, 88; for intestinal invagination, 544; for pistol shot wound of stomach and intestine, 371; for removal of uterine appendages, 172; for rupture of bladder, 167, 432, 547; for traumatism, 547; for curing disease, meatal effect of, 233; in gunshot wound of abdomen, 148, 151, 154, 155, 156, 371, 465; in intestinal obstruction, Explorative, 157; in ligature of iliac artery for gluteal aneurism, 55; in liver surgery, 212, 216, 224, 230, 231, 233.
- Laryngitis**, Oedematous, 64.
- Laryngotomy**, Cricoid, 511.
- Larynx** (see also cricoid) -canceroid pervias naturales, Extirpation of, 543; Causation of fractures of, 144; Cricotomy for papilloma of, 511; Extirpation of, 357; Fibroma of vocal cord in, 144; for epithelioma, Partial excision of, 510.
- Leg** after extensive destruction of soft parts, Operative shortening of bones of, 551; by carbolized spray, Cure of large ulcers of, 283.
- Ligature** of common carotid artery, 350; 538; of femoral artery and gangrene of leg, 86; of internal iliac artery, 55, 351; of meningeal artery, 76; of subclavian and carotid for inosomate aneurism, 538; of subclavian and internal jugular veins and axillary artery, Simultaneous, 256.
- Lip** and cleft palate, Mortality of operations for, 60.
- Litholapaxy**, 84, 164, 280, 422, 425, 426; Cocaine in, 81.
- Lithotomy** (see suprapubic), 164; Lateral, 281, 282; Nephro-, 1, 166, 557.
- Lithotripsy** (see also lithelapaxy), Indications and contraindications to rapid, 422, 426; Limits of, 425.
- Liver** (see also echinococcus, cholecystectomy cholecystotomy) Gallstones in, 229, 237; Hydatids of, 215, 286, 287, 361, 362; Sudden death from introduction of an aspirator needle into an abscess of, 346; Surgery of, 212, 234.
- Loreoz** on lateral curvature of spine, Review of, 94.
- Lung** (see also pulmonary) Actinomycosis of, 48, 49; Surgery of, 385; -tuberculosis, Amputation for joint disease in coexisting, 101.
- Luxation**, see dislocation.
- MACEWEN, W.**, Pathology of transverse fractures of patella and olecranon, 177.
- Malignant** cysts of neck, 67; tumors of neck, 68.
- MARK, L. P.**, Abstracts, 79, 175, 350, 351, 437, 455.
- Maxillary** joints for true ankylosis, Excision of temporo-, 141.
- Mears' Trans. American Surgical Assn.**, Review of, 459.
- Meningeal** hæmorrhage, 76.
- Mental** effect of laparotomy in curing disease, 233.
- Mercuric** bichloride as an antiseptic; Pathological action of, 137.
- Mercury** for syphilis, Subcutaneous injections of, 174.
- Microbes**, (see bacteria).
- Micro** organisms in operative wounds under antiseptic dressing, 532.
- Miculicz**, Osteoplastic resection of foot after Wladimiroff-, 161, 553.
- Morphine** in strangulated hernia, Danger of hypodermic injections of, 373.
- MORRIS, H.**, Surgical treatment of affections of the kidney, 289.
- MORRIS (R. T.)** on the treatment of wounds, Review of, 92.
- Mortality** of operated hare-lip and cleft palate, 60.
- Moseig-Moorhof** on surgical technique, Review of 460.

- Motion, Use and abuse of passive, 305.
 Mouth (see also palate), Review of Jesset on cancer of, 96.
 Muscle, Rupture of the long head biceps, 268.
 Myxoedema following thyroidectomy, 68, 345.
- N**ANCREDE, C. B., Question of laparotomy for penetrating gunshot wounds of abdomen, involving viscera, 465.
 Neck (see also larynx) Malignant cysts of, 67; Tumors of, 68; Surgery of, 64, 65, 66, 67, 68, 69, 70, 71, 144, 318, 345, 356, 357, 539.
 Nephrectomy, 269, 289, 556, 557, 559; by abdominal section, 166, 273, 274; for pyonephrosis, 377; Subcapsular, 275.
 Nephrolithotomy, 1, 166, 557.
 Nephrorrhaphy, 273, 290, 556.
 Nephrotomy, 269, 289; for pyonephrosis, 377.
 Nerve (see also neuropathic, neuritis), Infra-buccal division of inferior maxillary, 504; Distance suture of tendon and, 348; Secondary suture of ulnar and sciatic, 256; Suture of, 349.
 Neuber on aseptic wound treatment, Review of, 92.
 Neuritis, Review of Buzzard on paralysis from peripheral, 176.
 Norrit Jr., N. L., Digital amputations under cocaine, 417.
 Nose, Formation of new skeleton for, 59; Operations for deformity of, 501.
- O**BSTRUCTION of intestine, Internal, 88, 157, 544.
 Obturator artery, Sudden disappearance of supposed aneurism of, 139.
 Oedema consequent upon wound of vein in groin, 11; consequent upon wound of axillary and subclavian veins, and ligation, 256; of the larynx, 64.
 Oesophagus, Gastrostomy with stricture of, 145; Gastrostomy for foreign body in, 133.
- Olecranon sutured to lower end of ulna in elbow joint excision, 75; Transverse fractures of, 198.
 Operative surgery, 52, 97, 346, 417, 535.
 Orthopædic surgery, 40, 75, 94, 161, 162, 169, 201, 305, 379, 441, 443.
 Osseous, see bone.
 Osteoclasis, 40, 443.
 Osteoplastic operation for spina bifida, 168; operation on the nose, 59; resection of foot after Wladimiroff-Miculicz, 161, 553.
 Osteotomy, Inveterate talipes equino-varus treated by, 201.
 Ovarian cysts, Torsion of pedicle of, 451, 452.
 Ovaries, Removal of, 172.
 Ovariectomy for intestinal obstruction, 157; for subserous papillary cystomata, 88.
- P**ALATE, Gunshot wound of, 351; Mortality of operations for hare-lip and cleft, 60.
 Pancreas, Cysts of, 261; Surgery of, 330.
 Papilloma of larynx, Cricotomy for, 511.
 Paracentesis thoracis for empyema, 358.
 Paralysis from peripheral neuritis, Review of Buzzard on, 176.
 PARK, R., The surgery of the lungs, 385.
 Passive motion. Use and abuse of, 305.
 Patella, Fracture of, 401; Immediate wire-suturing of fractured, 518; Transverse fractures of, 177.
 Pedicle of ovarian cysts, Torsion of, 451, 452.
 Penis, Cirrhosis and amputation of, 18; Preputial calculus in, 211.
 Perinephritic abscess, 272.
 Peritoneal rupture of bladder, method of early diagnosis of intra-, 556.
 Peritonitis, Operative treatment of acute diffuse putrid-purulent, 527; Pathology of, 120; Surgical treatment of, 22.
 PETERS, G. A., Operations for the radical cure of hernia and amputation of penis for cirrhosis, 15.
 Pharynx, Adenoid growths in, 69.
 Phlebotomy, Hepatic, 226, 234.

- Pblegmon by resorcin inoculation, Abortive treatment of, 267.
- Phthisis, Treatment of anal fistula associated with, 284.
- PILCHER, J. E., Abstracts, 55, 76, 83, 84, 85, 88, 90, 138, 139, 141, 146, 148, 150, 151, 154, 155, 156, 157, 248, 254, 255, 256, 258, 267, 268, 269, 275, 276, 278, 280, 283, 284, 345, 346, 348, 349, 355, 356, 357, 371, 373, 374, 376, 377, 379, 422, 425, 426, 427, 430, 431, 440, 441, 443, 448, 449, 451, 452, 535, 538, 547.
- , Reunion of severed digits, 263.
- , Senn on the surgery of the pancreas, 330.
- , Surgery of the liver, 212.
- PILCHER, L. S., Gastrotomy, for foreign bodies, 124.
- , Note on amputation for joint-disease when lung tuberculosis coexists, 101.
- , On the cure of hæmorrhoids by excision, 523.
- , Review of Cupples' report on surgery in Texas, 462.
- , Review of Morris on treatment of wounds, 92.
- , Review of Transactions of the American Surgical Assn., 459.
- , Review of Wyeth on surgery, 457.
- Plastic (see also osteoplastic) operation for closure of laryngeal fistula, 318.
- Pleura, Drainage of hepatic abscess through, 214, 236.
- Pneumectomy, 388.
- Pneumotomy, 386.
- POORE, C. T., Treatment of inveterate talipes equino-varus by osteotomy, 201.
- Popliteal artery, Subcutaneous injury of, 536.
- POPOFF, P. J., Abstracts, 52, 81, 361.
- Prevesical space, Inflammation of, 434.
- Prolapsus ani, Operation for, 497.
- Prostate by suprapubic cystotomy, Extirpation of hypertrophied middle lobe of, 558; Hypertrophy of, 164; Operative treatment of hypertrophied, 433.
- Puerperal disease, Amputation of septic uterus for cure of, 453; peritonitis, 22.
- Pulmonary (see lung) tuberculous.
- Purulent peritonitis, 22.
- Putrefaction, 254.
- Pyonephrosis, 272, 377.
- Pyosalpinx, Laparotomy for gonorrheal, 90.
- RADII**, Isolated dislocation outward of the capitulum, 438.
- Ranula, Origin of, 144.
- Rectum, Excision of cancer of, 160; High lying strictures of, 32; Treatment of stricture of, 516.
- Renal, see nephrectomy, nephrolithotomy, nephrorrhaphy, nephrotomy.
- Resection of elbow, 443; of foot, after Wladimiroff-Miculicz, Osteoplastic, 161, 553; of knee, 441, 443; Orthopædic, 443.
- Resorcin inoculation, Abortive treatment of digital phlegmons by, 267.
- Retzius, Inflammation of space of, 434.
- Rhinoplastic operations, 501.
- Roser's vademecum of surgical anatomy, Review of, 461.
- Rupture of bladder followed by laparotomy and suture, 167, 432, 547; of bladder, Method for early diagnosis of intraperitoneal, 556; of gall-bladder, 321; of hernial intestine, 547; of long head of biceps muscle, 268; of quadriceps extensor tendon on both sides, 455.
- RUSHMORE, J. D., Treatment of fractured patella, 408.
- SANDS**, H. B., Use and abuse of passive motion, 305.
- Sarcoma of bladder, 276, 278; of brain, Trephining for, 505; of larynx, 357; of nose, with recurrence in brain, Fibro-, 502; originating in fracture, 76; Retroperitoneal, 258, 259, 272.
- Scapulo-thoracic amputations of upper extremity, Inter-, 346.
- Sciatric aneurism, 55; nerve, Secondary suture of, 256.
- Scrotum, Primary tuberculosis of, 430.
- Shoulder-joint (see acromial) dislocations, Irreducible, 397; Inter-scapulo-thoracic amputation at, 346.
- Sinus, Blood tumors of cranium communicating with the superior longitudinal, 355.

- Skull (see cranium), Fracture of, 76, 143, 350; and wound of internal carotid, Gunshot fracture of, 350.
- Socin's operations for radical cure of ber-
nia, 241.
- Spina bifida, Operations for, 517, Osteo-
plastic operations for, 168.
- Spine, Review of Lorenz on lateral curva-
ture of, 94.
- Spray, Cure of large ulcers of leg by car-
bolized, 283.
- Stab wound of abdomen, Laparotomy for,
547.
- Stomach (see also gastrotomy) Gastrot-
omy for foreign body in, 124.
- Stone, see calculus.
- Strangulated hernia and herniotomy, 157,
159.
- Strangulation, Internal intestinal, 88, 157,
544.
- Stricture, Electrolysis in urethral, 85, 165,
of œsophagus, 145; of rectum, High ly-
ing, 32; of rectum, Treatment of, 516.
- Subclavian and internal jugular veins and
axillary artery, Simultaneous ligation of,
256; for inoordinate aneurism, Ligation
of carotid aod, 538.
- Sublimate, Corrosive, solution, Preparation
of as antiseptic, 419.
- Suppuration, 254.
- Suprapubic cystotomy, 83, 164, 167, 281,
427; cystotomy, Distention of bladder
in, 80; cystotomy for calculus and pros-
tatic hypertrophy, 558; cystotomy for
removal of vesical tumors, 163, 276, 298,
427; lithotomy, 554; puncture of bladder;
Fistula from, 167.
- Surgical anatomy, Review of Koser's vad-
emecum of, 461; technique, Review of
Mosetig-Moorhof oo, 460.
- Surgery, Review of Wyeth on, 457.
- Suture, Nerve, 348, 349; of tendons and
nerves, Distance, 348; of ulnar and sci-
atic nerves, 256; of wound of femoral
vein, 258.
- Syphilis, 11, in a man, æt. 30, Hereditary,
175; Subcutaneous injections of mercury
for, 174.
- TALIPES** (see club foot), equino-varus
treated by osteotomy, Inveterate, 201.
- Tannin, Treatment of ingrowing toenail
with, 75.
- TAYLOR, H. II., Abstracts, 66, 67, 68, 69.
- Temporo maxillary joints for true ankylo-
losis, Exsection of 141.
- Tendon on both sides, Rupture of quadri-
ceps extensor, 455; of biceps muscle,
Rupture of long, 268; and nerve Distance
suture of, 348.
- Tertiary syphilis in a man, æt. 30. 175.
- Testicle (see castration, hydrocele) from
tuberculosis of scrotum, Hernia of, 430;
Removal of, 8.
- Tetanus, 248; after local frost bite, 533.
- Texas, Cupples' report on surgery in, 462.
- Thigh from erysipelas, Reabsorption of
callus in fractured, 437.
- Thoracic amputation of upper extremity,
Inter-scapulo-, 346.
- Thornoplasty, 394.
- Thyroid tumors, Intraglandular enuclea-
tion of, 535.
- Thyroidectomy, Acute myxœdema follow-
ing, 68; Troubles consecutive to, 345.
- Tibia, Compound separation of lower
epiphysis of, 170; Compression fractures
of upper end of, 439.
- Toenail, with tannin, Treatment of io-
growing, 75.
- Tongue (see glossitis), and hæmorrhage
from, Abscess of, 64; Operation for re-
moval of cancer of, 539; Origin of ranula
from the Bochdalek gland tubes of, 144;
Review of Jesset on cancer of month
and, 90.
- Trachea, Congenital stenosis of, 70.
- Tracheotomy for congenital stenosis of
trachea, 70; in diphtheria, 144; in
œdematous laryngitis, 64.
- Transactions American Surgical Assn.,
Review of, 459.
- Tuberculosis, Ampntation for joint disease
in coexisting Inog, 101; of scrotum,
Primary, 430.
- Tumor (see also adenoma, aneurism, aogi-
oma, bursa, cancer, carcinooma, cyst, epi-

- thelioma, fibroid, fibroma, fibro-sarcoma, goitre, hydatid, malignant, ovarian, pancreas, pyosalpinx, sarcoma, thyroid) of bladder, Removal of, 163, 276, 278, 427; of brain, Trephining for, 506; of cranium communicating with superior longitudinal sinus, Blood, 355; of groin, Glandular, 11; Intraglandular enucleation of thyroid, 535; of neck, 68; of nose, Bony, 502; of pancreas, 339; Retroperitoneal, 258; Surgery of, 61, 64, 67, 68, 69, 71, 88, 157, 163, 258, 276, 278, 285, 355, 356, 361, 362, 451, 452.
- Typhoid ulceration, Intestinal suture for perforating, 359.
- U**LCER, Intestinal suture for perforating typhoid, 359; of leg cured by carbolic spray, 283.
- Ulna in elbow-joint excision. Olecranon sutured to lower end of, 75.
- Ulnar nerve, Secondary suture of, 256.
- Umbilical hernia, Operation in non-strangulated, 374.
- Urethra, Abnormalities of, 107.
- Urethra, Electrolysis in stricture of, 85, 165; Length of male, 84.
- Urethral arthritis, 173.
- Uterine appendages, Removal of, 172.
- Uterus (see hysterectomy) Dilatation in cancer of, 449; for cure of puerperal disease, Amputation of septic, 453.
- V**AGINAL hysterectomy, 449.
- Valgus, Operative treatment of hallux, 162.
- VAN ARSDALE, W. W., Abstracts, 258, 285, 342, 351, 354, 358, 359, 433, 434, 533, 534.
- , Review of Lorenz on lateral spinal curvature, 94.
- , Review of Mosetig-Moorhof on surgical technique, 460.
- , Review of Neuber on aseptic wound treatment, 92.
- , Review of Roser's vademecum of surgical anatomy, 461.
- , Schuchardt on excision of joints after gunshot wounds, 326.
- , Socin's operations for the radical cure of hernia 241.
- Varus treated by osteotomy, Inveterate talipes equino-, 201.
- Vascular system, surgery of, 11, 55, 57, 138, 256, 258, 354, 351, 536.
- Veio (see jugular, subclavian, axillary) in groin, Wound of large irregular, with consecutive œdema and disability of limb, 11; Suture of wound of femoral, 258; Wound of internal jugular, 539.
- Vesical (see bladder) space, Inflammation of pre-, 434.
- Viscera (see intestine, liver, pancreas), Gunshot wounds of abdominal, 465.
- Vocal cord, Fibroma of, 144.
- W**AINEWRIGHT, B., Abstract, 64.
- WEIR, R. F., Four months operative work at the New York Hospital, 500.
- Wladimiroff-Miculicz, osteoplastic resection of foot, 161, 533.
- Wound after castration, Treatment of, 8; healing under moist blood clot, 419; of femoral vein, Suture of, 258; of stomach and intestine, Laparotomy for gunshot, 148, 150, 151, 154, 155, 156, 371; of palate, Gunshot, 351.
- Wounds (see digital, drain, gunshot, stab), Indications for excision of joints after gunshot, 326; of liver, 224, 236; of pancreas, 330, 335; Review of Morris on treatment of, 92; Review of Neuber on treatment of, 92; under antiseptic dressings, Micro-organisms in operative, 532; Surgery of, 8, 11, 92, 148, 150, 151, 154, 155, 156, 258, 263, 326, 351, 371.
- Wyeth on surgery, Review of, 457.